

**(ASNNX90JN-A2) ASUS NX90JN-A2 18.4" LED Notebook - Core i5 i5-460M
2.53 GHz - Silver**

General Information

Manufacturer:	ASUS Computer International
Manufacturer Part Number:	NX90JN-A2
Manufacturer Website	usa.asus.com
Address:	
Brand Name:	ASUS
Product Series:	NX90Jn
Product Model:	NX90JN-A2
Product Name:	NX90JN-A2 Notebook
Marketing Information:	Atelier craftsmanship, premium luxury and unprecedented sonic refinement come together spectacularly in the new ASUS NX90, a multimedia notebook for those with discerning tastes in audio and style. The NX90 features top-of-the-line components and technologies, providing the smoothest computing experience possible. Powered by the latest Intel Core i7 processor and equipped with lightning-fast USB 3.0 and Bluetooth 3.0 connectivity, the NX90 is guaranteed to deliver extreme speed both in terms of computing and data transfers.
Product Type:	Notebook

Processor & Chipset

Processor Manufacturer:	Intel
Processor Type:	Core i5
Processor Model:	i5-460M
Processor Speed:	2.53 GHz
Processor Core:	Dual-core
Cache:	3 MB
Bus Speed:	Not Applicable
HyperTransport Speed:	Not Applicable
QuickPath Interconnect:	Not Applicable
Direct Media Interface:	2.50 GT/s
64-bit Processing:	Yes
Hyper-Threading:	Yes
Chipset Manufacturer:	Intel

Chipset Model: HM55 Express

Memory

Standard Memory: 4 GB
Maximum Memory: 12 GB
Memory Technology: DDR3 SDRAM
Memory Standard: DDR3-1066/PC3-8500
Number of Total Memory Slots: 3
Memory Card Reader: Yes
Memory Card Support:

- Memory Stick
- xD-Picture Card
- Memory Stick PRO
- MultiMediaCard (MMC)
- Secure Digital (SD) Card

Storage

Hard Drive Capacity: 640 GB
Hard Drive Interface: Serial ATA
Hard Drive RPM: 5400
Hard Drive Configuration: 2 x 320 GB
Optical Drive Type: BD-Reader/DVD-Writer
Optical Media Support: BD-ROM/DVD-RAM/±R/±RW

Display & Graphics

Screen Size: 18.4"
Display Screen Type: Active Matrix TFT Color LCD
Aspect Ratio: 16:10
Screen Mode: HD 1080
Backlight Technology: LED
Display Resolution: 1920 x 1080
Graphics Controller Manufacturer: nVIDIA
Graphics Controller Model: GeForce GT335M
Graphics Memory Capacity: 1 GB
Graphics Memory Technology: DDR3 SDRAM

Network & Communication

Wi-Fi:	Yes
Wi-Fi Standard:	IEEE 802.11n
Ethernet Technology:	Gigabit Ethernet
Bluetooth:	Yes
Bluetooth Standard:	Bluetooth 2.1

Built-in Devices

Webcam:	Yes
Microphone:	Yes

Interfaces/Ports

HDMI:	Yes
USB Standard:	USB 3.0
Number of USB Ports:	4
VGA:	Yes
Network (RJ-45):	Yes
eSATA/USB Combo:	Yes

Software

Operating System:	Windows 7 Home Premium
Operating System Architecture:	64-bit

Input Devices

Keyboard:	Yes
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Battery Information

Number of Cells:	6-cell
Battery Capacity:	5600 mAh
Battery Energy:	63 Wh

Power Description

Input Voltage:	· 110 V AC
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Maximum Power Supply Wattage:	<ul style="list-style-type: none">· 220 V AC 120 W
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Physical Characteristics

Color:	Silver
Height:	1.72"
Width:	20.87"
Depth:	11"
Weight (Approximate):	9.70 lb

Miscellaneous

Package Contents:	<ul style="list-style-type: none">· NX90JN-A2 Notebook· Standard Battery· AC Adapter
Security Features:	<ul style="list-style-type: none">· BIOS Booting / HDD User Password Protection· LoJack

Warranty

Standard Warranty:	2 Year Limited
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